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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. First Inventor		NTI-849 Linyong Pang					

(Only for new nonprovisional applications under 37 CFR 1.53(b))

		Express M	ali Label No.	EV 302 353 92.	2 US	
See MPEP chapter 600	PLICATION ELEMENTS Of concerning utility patent ap		ADDRESS TO	O: Mail Stop P.O. Box I Alexandri	a, VA 22313-1450	5364 US
(Submit an original See 37 C.F.R. 3. Specification (preferred arrange) Cross Reference Reference	Perred arrangement set forth below) Descriptive title of the Invention Cross References to Related Applications Statement Regarding Fed-Sponsored R&D Reference to sequence listing, a table,	[Total Pages <u>15</u>] utions I R&D	Prog 8. Nucleoti	ram (Appendix) de and/or Amino pplicable, all nece Computer Re Specification Sec i. CD-ROM ii. Paper	duplicate, large table or C Acid Sequence Submissio ssary) eadable Form (CRF) quence Listing on: or CD-R (2 copies); or rifying identity of above c	, n
	outer program listing appened of the Invention	dix		ACCOMPANYIN(G APPLICATION PARTS	
 Brief Sun Brief Des Detailed I Claim(s) 	Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description	f filed)	10. 🗌 37 C (whe	FR §3.73(b) State n there is an assig		
·		[Total Sheets 3.1				NC Citatiana
b. Copy (for composition of the prior application of the prior applicat	mal Formal aration ly executed (original or copy from a prior application (continuation/divisional with Body ELETION OF INVENTO) ement attached deleting inversions, see 37 CFR 1.63 that Sheet. See 37 C.F.R. § GAPPLICATION, checker in an Application Data Sheption of the continuation o	37 CFR 1.63(d)) x 18 completed) R(S) rentor(s) named in (d)(2) and 1.33(b). 1.76 appropriate box an eet under 37 C.F.R. Continuation-in-par	State 13.	icant must attach r: puisite information application No Art Unit:	ent rd (MPEP 503) o itemized) rity Document(s) laimed) est under 35 U.S.C. 122(b) form PTO-SB-35 or its equal to below and in a prelimina	(2)(B)(i). quivalent.
considered a part of the dis	DIVISIONAL APPS only: The er closure of the accompanying con has been inadvertently omitted	tinuation or divisional a from the submitted appl	pplication and is h	ereby incorporated by	eclaration is supplied under Bo y reference. The incorporation	x 5D, is can only be
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NAME ADDRESS						
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Country	Phon		151-5907	FAX		8
Name (Print/Type) Jean	nette S. Harms		Registration N	o. (Attorney/Agent)	35,537	
Signature		M		Date	February 23, 2004	

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to fite (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date

February 23, 2004

			U.S. Pat	tent and T		rk Office; U.S. DEPARTMENT OF CO	MMERCE			
FEE TRANSMITTAL	Complete if Known									
	Application Number				Filed Herewith					
for FY 2004	Filing Date				February 23, 2004					
Effective 01/01/2003. Patent fees are subject to annual revision.			First Named Inventor			Linyong Pang				
Applicant claims small entity status. See 37 C.F.R. §	1.27	Examiner Name				unknown				
		Art Unit				unknown				
TOTAL AMOUNT OF PAYMENT (\$) 1,086	.00	Attorney Docket Number				NTI-849				
METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)								
The Director is authorized to charge indicated fees and credit any over payments to:			3. ADDITIONAL FEES							
Deposit Acet No. 50-0574 (Docket No. NTI-849)		Large Fee	Entity Fee	Small Fee	Entity Fee	Fee Description	Fee			
Acet. No. 50-05/4 (Docket No. N11-849)		Code	(\$)	Code	(\$)	ree Description	Paid			
Deposit Daniel H. Comp. 8, 11 and 11 B		1051	130	2051	65	Surcharge - late filing fee or oath Surcharge - late provisional filing fee or cover				
Acet Name Bever, Hoffman & Harms, LLP		1052	50	2052	25	sheet				
☐ Charge Any Additional Fee Required Under 37 CFR § 1.	16 8 1 17	1053	130	1053	130	Non-English specification				
Charge Any Additional Fee Required Under 37 CFR § 1.	10 & 1.17	1812 1804	2,520 920*	1812 1804	2,520 920*	For filing a request for ex parte reexamination Requesting publication of SIR prior to				
2		1805	1,840*	1805	1,840*	Examiner action				
2. Payment Enclosed:			,		•	action				
☐ Check ☐ Credit Card ☐ Money Order ☐ O	ther	1251	110	2251	55	Extension for reply within first month				
FEE CALCULATION			420	2252	210	Extension for reply within second month				
1. BASIC FILING FEE	1253	950	2253	475	Extension for reply within third month					
Large Entity Small Entity For Description	1254	1480	2254	740	Extension for reply within fourth month					
Fee Fee Fee Fee Code (\$)	Fee Paid	1255	2,010	2255	1,005	Extension for reply within fifth month				
1001 770 2001 385 Utility filing fee	770.00	1401	330	2401	165	Notice of Appeal				
1002 340 2002 170 Design filing fee		1402	330	2402	165	Filing a brief in support of an appeal				
1003 ; 530 2003 265 Plant filing fee		1403	290	2403	145	Request for oral hearing				
1004 770 2004 385 Reissue filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding				
1005 160 2005 80 Provisional filing fee		1452	110	2452	55	Petition to revive - unavoidable	: :			
SUBTOTAL (1) (\$)	770.00	1453	1,330	2453	665	Petition to revive - unintentional				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Claims Fee from below Fee Paid			1,330	2501	665	Utility issue fee (or reissue)				
Total Claims 21 $-20^{\bullet \bullet} =$ 1 x $18.00 =$	18.00	1502	480	2502	240	Design issue fee	<u> </u>			
Independent Claims 6 $-3**=$ 3 x $86.00 =$	258.00	1503	640	2503	320	Plant issue fee				
Multiple Dependent 290.00 =	-0-	1460	130	1460	130	Petitions to the Commissioner				
**or number previously paid, if greater; For Reissues, see below	1807	50	1807	50	Petitions related to provisional applications					
Large Entity Small Entity Fee Fee Fee Fee			180	1904	100	Culturation of the Committee District				
Code (\$) Code (\$) Fee Descript		1806	180	1806	180	Submission of Information Disclosure Stmt				
1202 18 2202 9 Claims in excess of	f 2 0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00			
1201 86 2201 43 Independent claims of 3	in excess	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))				
1203 290 2203 145 Multiple dependent not paid	claim, if	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))				
1204 86 2204 43 **Reissue independ		1801	770	2801	385	Request for Continued Examination (RCE)				
over original patent 1205 18 2205 9 **Reissue claims ir		ŀ								
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent		1802	900	1802	900	Request for expedited examination of a design application				
SUBTOTAL (2) (\$) 276	Other fee	(Specify)								
(3)21	* Reduced by Basic Filing Fee Paid				SUBTOTAL (3)	(\$) 40.00				
SUBMITTED BY					Complete (if applicable)					
Name (Print/Type) Jeanette S. Harms	Registrati		35,537		Telephone (408) 451-590	2				

Signature